



PTO/SB/21 (09-04)

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TRANSMITTAL FORM		Application Number		10/822,462	
(to be used for all correspondence after initial filing)		Filing Date		April 12, 2004	
		First Named Inventor		Joseph J. Kubler	
		Art Unit		2661	
		Examiner Name		Nguyen, Brian D.	
		Attorney Docket Number		14364US21	
Total Number of Pages in This Submission		24			
ENCLOSURES (check all that apply)					
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached		<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers		<input type="checkbox"/> After Allowance Communication to TC	
<input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)		<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application		<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request		<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address		<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> Information Disclosure Statement		<input type="checkbox"/> Terminal Disclaimer		<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Certified Copy of Priority Document(s)		<input type="checkbox"/> Request for Refund		<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		<input type="checkbox"/> CD Number of CD(s) _____		<input checked="" type="checkbox"/> Return-Receipt Postcard	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Landscape Table on CD		<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
Remarks		Attachment			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm		McAndrews Held & Malloy, Ltd.			
Signature					
Printed Name		Kevin E. Borg, Reg. No. 51,486			
Date		May 9, 2006			
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 9, 2006					
Name (Print/type)		Kevin E. Borg		Registration No. (Attorney/Agent)	
Signature				Date	
				May 9, 2006	

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<div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> PTO FEE MAY 12 2006 </div> <div style="margin-left: 10px;"> <p>FEE TRANSMITTAL</p> <p>for FY 2006</p> </div>		<p><i>Complete if Known</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/822,462</td> </tr> <tr> <td>Filing Date</td> <td>April 12, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Joseph J. Kubler</td> </tr> <tr> <td>Examiner Name</td> <td>Nguyen, Brian D.</td> </tr> <tr> <td>Art Unit</td> <td>2661</td> </tr> <tr> <td>Attorney Docket No.</td> <td>14364US21</td> </tr> </table>		Application Number	10/822,462	Filing Date	April 12, 2004	First Named Inventor	Joseph J. Kubler	Examiner Name	Nguyen, Brian D.	Art Unit	2661	Attorney Docket No.	14364US21																																																		
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<p>Fees pursuant to the consolidated Appropriates Act, 2005 (H.R. 4818).</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>																																																																	
<p>TOTAL AMOUNT OF PAYMENT (\$) 1,800.00</p>																																																																	
<p>METHOD OF PAYMENT (check all that apply)</p> <p> <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ </p> <p> <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>13-0017</u> Deposit Account Name: <u>McAndrews Held & Malloy</u> </p> <p>For the above-identified deposit account, the Director is hereby authorized to (check all that apply)</p> <p> <input checked="" type="checkbox"/> Charge Fee(s) indicated below <input type="checkbox"/> Charge Fee(s) indicated below, except for the filing fee </p> <p> <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fees(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments </p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>																																																																	
<p>FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)</p>																																																																	
<p>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th rowspan="2">Application Type</th> <th colspan="2">FILING FEES</th> <th colspan="2">SEARCH FEES</th> <th colspan="2">EXAMINATION FEES</th> <th rowspan="2">Fees Paid(\$)</th> </tr> <tr> <th>Fee (\$)</th> <th>Small Entity Fee(\$)</th> <th>Fee(\$)</th> <th>Small Entity Fee(\$)</th> <th>Fee(\$)</th> <th>Small Entity Fee(\$)</th> </tr> </thead> <tbody> <tr> <td>Utility</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>200</td> <td>100</td> <td></td> </tr> <tr> <td>Design</td> <td>200</td> <td>100</td> <td>100</td> <td>50</td> <td>130</td> <td>65</td> <td></td> </tr> <tr> <td>Plant</td> <td>200</td> <td>100</td> <td>300</td> <td>150</td> <td>160</td> <td>80</td> <td></td> </tr> <tr> <td>Reissue</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>600</td> <td>300</td> <td></td> </tr> <tr> <td>Provisional</td> <td>200</td> <td>100</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td> </tr> </tbody> </table>				Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid(\$)	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Utility	300	150	500	250	200	100		Design	200	100	100	50	130	65		Plant	200	100	300	150	160	80		Reissue	300	150	500	250	600	300		Provisional	200	100	0	0	0	0									
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<p>3. APPLICATION SIZE FEE</p> <p>If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof</th> <th>Fee(\$)</th> <th>Fee Paid(\$)</th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> <td>_____ /50 _____ (round up to a whole number)</td> <td>x _____</td> <td>= _____</td> </tr> </tbody> </table>				Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee(\$)	Fee Paid(\$)	_____	_____	_____ /50 _____ (round up to a whole number)	x _____	= _____																																																				
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<p>SUBMITTED BY</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Signature</td> <td style="width: 30%; text-align: center;"> </td> <td style="width: 15%;">Registration No. (Attorney/Agent)</td> <td style="width: 10%;">51,486</td> <td style="width: 15%;">Telephone</td> <td style="width: 10%;">(312)775-8000</td> </tr> <tr> <td>Name (print/type)</td> <td>Kevin E. Borg</td> <td>Date</td> <td colspan="3">May 9, 2006</td> </tr> </table>				Signature		Registration No. (Attorney/Agent)	51,486	Telephone	(312)775-8000	Name (print/type)	Kevin E. Borg	Date	May 9, 2006																																																				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 14364US21

PATENT

In the Application of:
Joseph J. Kubler, et al.

Serial No.: 10/822,462

Filed: April 12, 2004

For: HIERARCHICAL DATA
COLLECTION NETWORK
SUPPORTING PACKETIZED VOICE
COMMUNICATIONS AMONG
WIRELESS TERMINALS AND
TELEPHONES

Examiner: NGUYEN, BRIAN D.

Group Art Unit: 2661

Confirmation No.: 4632

CERTIFICATE OF MAILING

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Stop Amendment, Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450 on:

Date: May 9, 2006

By: Kevin E. Borg

Registration No. 51,486

RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the Office action mailed February 9, 2006 in the above-identified application (the "Application"). Applicants respectfully request entry of the following amendments and consideration of the following remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 5 of this paper.

Remarks begin on page 17 of this paper.

05/15/2006 EAYALEW1 00000013 130017 10822462

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